THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Baeyens 1-24-4-1-1

Yves Baeyens, Young-Kai Chen, Wei-Chiao William Fang, Andreas Leven, and

Eugene F. Rice

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For:

NRZ-to-RZ Conversion for Communication Systems

TRANSMITTAL OF CORRECTED DRAWING(S)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action dated 02/24/2005, the Applicant herewith submits 2 sheet(s) of annotated marked-up drawing(s) for Fig(s). 2 and 3A showing changes in red ink, pursuant to MPEP §§ 608.2(r) and (v). Replacement drawing(s) for Fig(s). 2 and 3A are also submitted herewith. In addition, new drawing Fig. 3B is submitted herewith.

Respectfully submitted,

Date: 4/13

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Certification Under 37 CFR 1.8

Date of Deposit 64 / 13 / 2005

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Amy Laudenslager

(Name of person mailing)